

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 14   | (obtain\$3 or recei\$4 or get\$4) near2 ("non Java object" or (non adj object) or (non adj2 service) or (non adj2 item)).clm.   | US-PGPUB  | OR               | ON      | 2006/10/28 08:17 |
| L2    | 1    | ((conver\$3 or translat\$3 or transform\$5) near2 ("non Java object" or (non adj2 object) or (non adj2 service) or (non adj2 item))) with ((wrap\$4 near object) or (shell\$2 near object) or (encapsulat\$3 near object)).clm.   | US-PGPUB  | OR               | ON      | 2006/10/28 08:18 |
| L3    | 1    | ((publi\$6 or access\$4 or avail\$4 or declar\$5) near2 ((wrap\$4 near object) or (shell\$2 near2 object) or (encapsulat\$3 near object))) with (broker\$3 or facilitat\$3 or interfac\$3 or negotiat\$3 or manag\$5) with ((inform\$5 or data or service or instruction or attribute) near2 ((Java adj object) or (Java adj item) or (Java service))).clm. | US-PGPUB  | OR               | ON      | 2006/10/28 08:18 |
| L4    | 1    | 1 and 2 and 3   | US-PGPUB  | OR               | ON      | 2006/10/28 08:17 |
| L5    | 160  | (obtain\$3 or recei\$4 or get\$4) near2 ("non Java object" or (non adj object) or (non adj2 service) or (non adj2 item))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/28 08:18 |
| L6    | 2    | ((conver\$3 or translat\$3 or transform\$5) near2 ("non Java object" or (non adj2 object) or (non adj2 service) or (non adj2 item))) with ((wrap\$4 near object) or (shell\$2 near object) or (encapsulat\$3 near object))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/28 08:18 |
| L7    | 3    | ((publi\$6 or access\$4 or avail\$4 or declar\$5) near2 ((wrap\$4 near object) or (shell\$2 near2 object) or (encapsulat\$3 near object))) with (broker\$3 or facilitat\$3 or interfac\$3 or negotiat\$3 or manag\$5) with ((inform\$5 or data or service or instruction or attribute) near2 ((Java adj object) or (Java adj item) or (Java service)))      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/28 08:19 |
| L8    | 1    | 5 and 6 and 7   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/10/28 08:19 |

## EAST Search History

|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| L9  | 14949 | ((717/110,108,137,136,116) or (709/230,246) or (707/103R,10) or (719/330,310,328)).CCLS. | US-PGPUB;<br>USPAT                                      | OR | OFF | 2006/10/28 08:23 |
| L10 | 8347  | 9 and (@ad<"20001130" or @rlad<"20001130")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 08:23 |
| L11 | 0     | 10 and 8   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/28 08:23 |

# Interference Search

## EAST Search History

| Ref # | Hits | Search Query  | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------|------------------|---------|------------------|
| L1    | 14   | (obtain\$3 or recei\$4 or get\$4) near2 ("non Java object" or (non adj object) or (non adj2 service) or (non adj2 item)).clm.   | US-PGPUB | OR               | ON      | 2006/10/28 08:09 |
| L2    | 1    | ((conver\$3 or translat\$3 or transform\$5) near2 ("non Java object" or (non adj2 object) or (non adj2 service) or (non adj2 item))) with ((wrap\$4 near object) or (shell\$2 near object) or (encapsulat\$3 near object)).clm.   | US-PGPUB | OR               | ON      | 2006/10/28 08:12 |
| L3    | 1    | ((publi\$6 or access\$4 or avail\$4 or declar\$5) near2 ((wrap\$4 near object) or (shell\$2 near2 object) or (encapsulat\$3 near object))) with (broker\$3 or facilitat\$3 or interfac\$3 or negotiat\$3 or manag\$5) with (((inform\$5 or data or service or instruction or attribute) near2 ((Java adj object) or (Java adj item) or (Java service)))).clm. | US-PGPUB | OR               | ON      | 2006/10/28 08:17 |
| L4    | 1    | 1 and 2 and 3   | US-PGPUB | OR               | ON      | 2006/10/28 08:17 |